

Hershey's Candy Emporium

You need to bring in candy for the party's goody bags. You go to Hershey's and notice the following candy for sale.

			
Jelly Beans \$3.60 for 24 oz.	Fun-Sized Candy Bars \$4.25 for 32 oz.	Candy Corn \$2.22 for 12 oz.	Lollipops \$5.75 for 40 oz.

Determine which one is the better deal. Be sure to show all your work neatly.

Explain how you know which candy is the best deal. Be specific in your explanation on how you compared the costs.


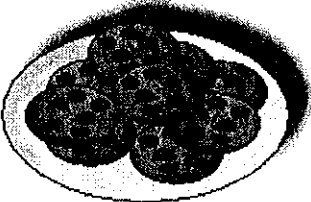

Yummy Treats

Below are three yummy recipes for you to pick from to bring to the class party. Choose one of the recipes below to bake. Note that you need to make enough for the entire class, which is a **total of 30 servings**.

You'll need to figure out how much of each ingredient you will need to make the recipe for 30 people.

For example: If 6oz of chocolate serves 12 people, then you need to determine how much more chocolate is necessary to serve 30 people.

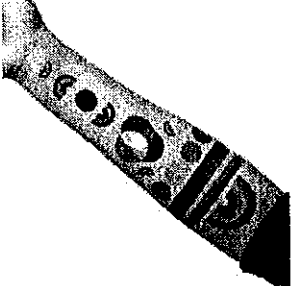
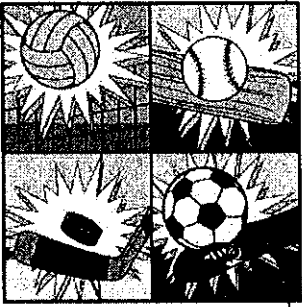
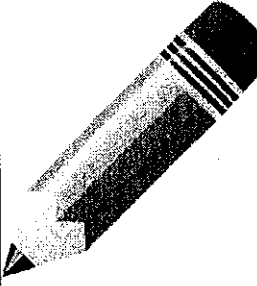

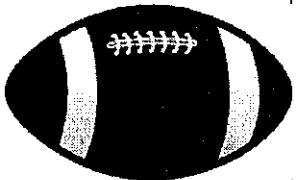
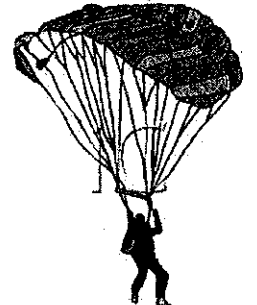
Note: All three recipes serve 12 people.

Yummy Treat	Serves 12	Serves 30
Puffed Cereal Marshmallow Treats 	<ul style="list-style-type: none"> • 40 large marshmallows • 1/4 cup butter • 4 cups puffed rice cereal 	
Sugar Cookies 	<ul style="list-style-type: none"> • One cup butter • 1 cup sugar • 3 teaspoons of baking powder • 2 eggs • 3 cups flour 	
Cupcakes 	<ul style="list-style-type: none"> • 2 1/4 cups all purpose flour • 1 1/3 cups sugar • 3 teaspoons baking powder • 1/2 teaspoon salt • 1/2 cup shortening • 1 cup milk • 1 teaspoon vanilla • 2 large eggs 	

Swag Bags

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You will pick out the items to include in the party swag (gift) bags. You need to decide how many of each item will be included in each bag. The committee will be making swag bags for the entire grade so they need a method of stuffing the bags quickly. To help them you need to write a ratio so the committee stuffing the bags can quickly know how many of each item to include.

temporary tattoos \$5.40/64 	jewelry \$3.25/15 	mini sports balls \$.25 each 	pencil \$1.10/dozen 
school spirit gear \$4.95/5 	mask \$2.50 each 	Raven's sticker \$17.95/2 dozen 	parachute man \$4.62/33 

Items to include:

Ratio of items in each bag:

Bonus:

How much will each bag cost? Show all your work.